PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No. First Inventor Wei-Chen Lee ELECTRICAL CONNECTOR HAVING IMPROVED CONTACT Title

(Only for new nonprovisional applications under 37 CFR 1.53(b)) EV 369991983 US Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P.O. Box 1450 Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 12 1 3. X Specification [Total Pages Computer Reader Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. X Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 37 CFR 3.73(b) Statement 10. F Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets 11. L English Translation Document (if applicable) a. X Newly executed (original or copy) 12. 🔽 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. l **Preliminary Amendment** (for continuation/divisional with Box 18 completed) 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. 🗀 Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation ___ Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit:

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Prior application information: 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS Customer Number: 25859 Correspondence address below Name Address City State Zip Code Country Telephone Fax

Name (Print/Type) Registration No. (Attorney/Agent) 43 Signature Date

This collection of information is required to Obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Complete this is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032

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for FY 2003		Filing	Date				
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor		d Inve	ntor Wei-Chen Lee	Wei-Chen Lee	
		Examiner Name		Vame			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 810.00		Attor	ney D	ocket N	No.		
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES						
Deposit Account:		Entity	_	I Entity	•	:	
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Eco Baid	
Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 770	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 770.00	ຸ1452	110	2452		Petition to revive - unavoidable]	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,300	2453	650	Petition to revive - unintentional]	
Fee from		1,300	2501	650	Utility issue fee (or reissue)		
Total Claims 10 -20** = 0 x 18 = 0	1502	470	2502	235	Design issue fee		
Independent Claims 3 - 3" = 0 x 86 = 0	1503	630	2503		Plant issue fee][
					O-100		

130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Code (\$) Fee Description Code (\$) 40 Recording each patent assignment per 8021 40 8021 40 property (times number of properties) 1202 18 2202 Claims in excess of 20 9 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 375 For each additional invention to be examined (37 CFR 1.129(b)) 2810 1204 84 2204 Reissue independent claims over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 ** Reissue claims in excess of 20 9 1802 900 1802 900 Request for expedited examination and over original patent of a design application Other fee (specify) SUBTOTAL (2) (\$) 0.00

**or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) 40.00 SUBMITTED BY (Complete (if applicable) Name (Print/Type) Registration No. Telephone 43,325 408-919-6137 (Attomev/Agent) Signature Date

*Reduced by Basic Filing Fee Paid

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